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US Pat. 6434443 - Filed May 17, 1999 - Taiwan Semiconductor Manufacturing Company Murty, SV; Bienvenu, JW "Global Planning at Harris Semiconductor" 1995 International ... It generates a master production schedule report from the key stage ...

Production scheduling management system, and method of managing production ...

US Pat. 6438436 - Filed Feb 16, 1999 - Kabushiki Kaisha Toshiba
20 In each process of semiconductor manufacturing, it is determined which lot or ... produces a production schedule of each lot, and outputs a production ...

Method of calculating low level codes for considering capacities

US Pat. 6584370 - Filed Jun 26, 2001 - International Business Machines Corporation
The production schedule, which includes major activities involved in the production ... Specialized process dependent factors in semiconductor manufacturing ...

Method for allocating limited component supply and capacity to optimize ...

US Pat. 7197469 - Filed Jun 26, 2001 - International Business Machines Corporation
Generation of a production schedule consistent with supply and capacity rationing ... semiconductor manufacturing, but is also generalizable to resource ...

Decomposition system and method for solving a large-scale semiconductor ...

US Pat. 6701201 - Filed Aug 22, 2001 - International Business Machines Corporation
As an illustration, advanced production planning and scheduling decision support ... specific to 25 semiconductor manufacturing make production planning and ...

Dynamic lot dispatching required turn rate factory control system and method ...

US Pat. 5818716 - Filed Oct 18, 1996 - Taiwan Semiconductor Manufacturing Company Ltd.
Sometimes, for some reason, some lots can not be completed on schedule. ...
Usually a semiconductor manufacturing fabrication unit operates twenty-four (24) ...

Dynamic dispatching rule that uses long term due date and short term queue ...

US Pat. 5546326 - Filed Apr 4, 1995 - Taiwan Semiconductor Manufacturing Company Ltd.
The manufacturing process involved in integrated circuit (IC) ... date from MPS (Master Production Schedule) TSC=Target Stage Cycle time QT=Queue Time (for ...

Integrated wafer fabrication production characterization and scheduling system

US Pat. 6889178 - Filed Oct 1, 1997 - Sony Corporation, Sony Electronics
A system for controlling a manufacturing production line using a ... and wherein said manufacturing execution control means rechecks a routing schedule for ...

Agent reactive scheduling in an automated manufacturing environment

US Pat. 6907305 - Filed Apr 30, 2002 - Advanced Micro Devices, Inc.
Li et al., "Minimum Inventory Variability Schedule with Applications in Semiconductor Fabrication," IEEE Transactions on Semiconductor Manufacturing ...

Lot start agent that calculates virtual WIP time in a multi-product and ...

US Pat. 6564113 - Filed Jun 15, 2001 - Advanced Micro Devices, Inc.

Ehteshami, Babak, Raja G. Petrakian and Phyllis M. Shabe, "Trade-Offs in Cycle

Time Management Hot Lots," IEEE Transactions on Semiconductor Manufacturing, ...

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